



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John C. Smith *et al.*

Art Unit : 1634

Serial No. : 09/720,531

Examiner : Juliet C. Einsmann

Filed : December 19, 2000

Title : HUMAN CCR-2 GENE POLYMORPHISMS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed January 9, 2003, Applicants elect the invention of Group 1 (claims 1, 2, 3, and 8) drawn to methods of diagnosing single nucleotide polymorphisms and methods of treatment subsequent to such diagnosis. With respect to the species election requirement on page 4 of the action, Applicants elect the single nucleotide polymorphism corresponding to the nucleotide at position 42723 of EMBL U95626. This election, however, is made with traverse, as discussed in the remarks below.

Further, please amend the application as indicated on the following pages (a total of 11, including this page). Applicants ask that all claims be examined in view of the amendments and remarks.

05/15/2003 09:00:01 00000128 09720531

01 FC:1202

062.00 EP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

June 9, 2003
Lisa G. Gray
Lisa G. Gray

Applicant : John C. Smith *et al.*
Serial No. : 09/720,531
Filed : December 19, 2000
Page : 2 of 11

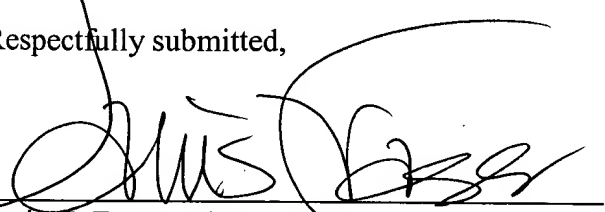
Attorney's Docket No.:
06275-293001 / SAD/AFG/Z70363/UST

A petition for a four-month extension of time and the required fee of \$1450 is enclosed.
Also enclosed is a check for \$882 for excess claims fees. Please apply any other charges or
credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

June 9, 2003


Janis K. Fraser, Ph.D., J.D.
Reg. No. 34,819

Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906